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Tables of Contents

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transaction and query processing**
Wu, K.-L.; Yu, P.S.; Chen, M.-S.;
Data Engineering, 1993. Proceedings. Ninth International Conference on , 19-2
1993
Page(s): 577 -586
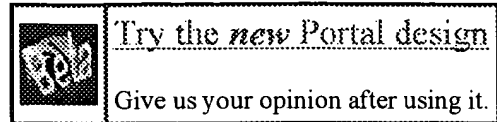
[Abstract]   [PDF Full-Text (860 KB)] **IEEE CNF**

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Prev
Page **1 2 3 4 5 6 7 8 9 10** Next Page

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Maurice Herlihy , Nancy Lynch , Michael Merritt , William Weihl
Journal of the ACM (JACM) October 1992
Volume 39 Issue 4
In a distributed system, node failures, network delays, and other unpredictable
occurences can result in orphan computations—subcomputations that continue to run
but whose results are no longer needed. Several algorithms have been proposed to
prevent such computations from seeing inconsistent states of the shared data. In this
paper, two such orphan management algorithms are analyzed. The first is an
algorithm implemented in the Argus distributed-computing system at M ...

2   A distributed algorithm for generalized deadlock detection   97%
Gabriel Bracha , Sam Toueg
**Proceedings of the third annual ACM symposium on Principles of distributed
computing** August 1984
An efficient distributed algorithm to detect deadlocks in distributed and dynamically
changing systems is presented. In our model, processes can request any N available
resources from a pool of size M. This is a generalization of the well-known AND-OR
request model. The algorithm is incrementally derived and proven correct. Its
communication, computational, and space complexity compares favorably with those
of previously known distributed < ...

3   Hardware flooding (preliminary version)   96%
Ajei Gopal , Inder Gopal , Shay Kutten